

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3974961
<b>Application Number:</b>	10580167
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3765
<b>Title of Invention:</b>	AM INTERMEDIATE FREQUENCY VARIABLE GAIN AMPLIFIER CIRCUIT, VARIABLE GAIN AMPLIFIER CIRCUIT AND ITS SEMICONDUCTOR INTEGRATED CIRCUIT
<b>First Named Inventor/Applicant Name:</b>	Hiroshi Katsunaga
<b>Customer Number:</b>	27123
<b>Filer:</b>	Steven F. Meyer/Chisato Asip
<b>Filer Authorized By:</b>	Steven F. Meyer
<b>Attorney Docket Number:</b>	5000-5310
<b>Receipt Date:</b>	19-SEP-2008
<b>Filing Date:</b>	13-APR-2007
<b>Time Stamp:</b>	16:51:55
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1749
RAM confirmation Number	2227
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	5000-5310if.pdf	137873	no	1
			bf073a55f037b463463343b6842b778db526bcaf		

## Warnings:

## Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	34014	no	2
			722cef69396a56c7d46f7a1b3ac58e0b08c0e284		

## Warnings:

## Information:

Total Files Size (in bytes):			171887
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.